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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

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FORM

(to be used for all correspondence after initial filing)

		Application Number	08/993,442
		Filing Date	December 18, 1997
		First Named Inventor	Earle W. Jennings III
		Group Art Unit	2121
		Examiner Name	Chuong D. Ngo
Total Number of Pages In This Submission	14	Attorney Docket Number	00939A-040310US

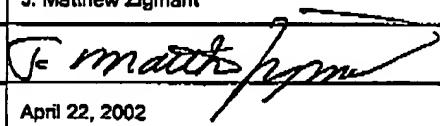
ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (1 page submitted in duplicate)	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment (9 pages)	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request (1 page)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Facsimile coversheet (1 page)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

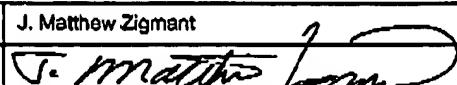
The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	Townsend and Townsend and Crew LLP J. Matthew Zigmant	
Signature		
Date	April 22, 2002	

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 746-7239 on April 22, 2002

Typed or printed name	J. Matthew Zigmant	
Signature		
	Date	April 22, 2002

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PA 3216331 v1

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 920

Complete if Known

Application Number	08/993,442
Filing Date	December 18, 1997
First Named Inventor	Earle W. Jennings III
Examiner Name	Chuong D. Ngo
Group Art Unit	2121
Attorney Docket No.	00839A-040310US

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
 Deposit Account Number **20-1430**

Deposit Account Name **Townsend and Townsend and Crew LLP**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
 Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:
 Check Credit card Money Order Other

FEE CALCULATION (continued)

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
106	130	Surcharge - late filing fee or oath	
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2,520	For filing a request for reexamination	
112	820*	Requesting publication of SIR prior to Examiner action	
113	1,840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	400	Extension for reply within second month	
117	820	Extension for reply within third month	820
118	1,440	Extension for reply within fourth month	
128	1,960	Extension for reply within fifth month	
119	320	Notice of Appeal	
120	320	Filing a brief in support of an appeal	
121	280	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1,280	Petition to revive - unintentional	
142	1,280	Utility issue fee (or reissue)	
143	460	Design issue fee	
144	620	Plant issue fee	
122	130	Petitions to the Commissioner	
		Petitions related to provisional applications	
		Submission of Information Disclosure Stmt	
		Recording each patent assignment or property (times number of properties)	
		Filing a submission after final rejection (37 CFR § 1.129(a))	
		For each additional invention to be examined (37 CFR § 1.129(b))	
		Request for Continued Examination (RCE)	
		Request for expedited examination of a design application	
		Other fee (specify)	

The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$820**

*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY						Complete if applicable
Name (Print/Type)	J. Matthew Zigman	Registration No. (Attorney/Agent)	44,005	Telephone	650-328-2400	
Signature	<i>J. Matthew Zigman</i>			Date	April 22, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Attorney Docket No.: 00939A-040310US

PTO FAX NO.: 1-703-746-7239
ATTENTION: Examiner: Chuong D. Ngo

Art Unit: 2121

RESPONSE TO OFFICE ACTION MAILED
October 22, 2001

FOR ENTRY IN APPLICATION NUMBER 08/993,442
FILED December 18, 1997

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the following documents regarding application number 08/993,442 filed December 18, 1997, by Earle W. Jennings III, titled VIDEO FRAME RENDERING ENGINE, are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Transmittal Form (1 page)
2. Fee Transmittal (1 page submitted in duplicate for 2 pages total)
3. Petition for Extension of Time (1 page)
4. Amendment (9 pages)

Number of pages being transmitted, including this page: 14

Dated: April 22, 2002


J. Matthew Zigmant

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